



PAPER NUMBER

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

26517

7590

01/13/2005

WOOD, HERRON & EVANS, L.L.P. (IBM) 2700 CAREW TOWER 441 VINE STREET CINCINNATI, OH 45202 EXAMINER BONZO, BRYCE P

ART UNIT

DATE MAILED: 01/13/2005

APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,2	32	11/02/2001 Curtis Shannon Eide		IBM / 203	2792

TITLE OF INVENTION: SWITCHABLE RESOURCE MANAGEMENT IN CLUSTERED COMPUTER SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 fo	r any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the	
2//17	200 011120005		•	Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used if al paper, such as an assignme	for any other accompanying ent or formal drawing, must	
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2700 CAREW TO	N & EVANS, L.L.F	'. (IBM)		Ce I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is being	mission denosited with the United	
441 VINE STREET				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope	
CINCINNATI, OH				transmitted to the USI	PTO (703) 746-4000, on the d	ate indicated below.	
						(Depositor's name)	
						(Signature)	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002,232	11/02/2001		Curtis Shannon Eide IBM / 203			2792	
TITLE OF INVENTION: SY	WITCHABLE RESOURCE	MANAGEMENT	IN CLUSTERED CO	OMPUTER SYSTEM	•		
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nonprovisional	NO	\$1400)	\$300	\$1700	04/13/2005	
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BONZO, I	BRYCE P	2114		714-003000	-		
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	2. For printing on	the patent front page, li	ist		
			(1) the names of the	up to 3 registered pater matively,	nt attorneys 1		
Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence					
"Fee Address" indicat	ion (or "Fee Address" Indic or more recent) attached. Us	ation form	registered attorney	single firm (having as a or agent) and the name attorneys or agents. If	nes of up to		
Number is required.	inore recent, attached. Os	e of a Customer	listed, no name wi	ll be printed.	no name is 3		
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t Γa substitute for filin	he patent. If an assign g an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE				Y and STATE OR CO			
Please check the appropriate				☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are of Issue Fee	enclosed:	4b	o. Payment of Fee(s):				
	nall entity discount nermitt	ed)	 ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. 				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Account Nu	mber	(enclose an extra co	opy of this form).	
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See	7	Dr. Kongresser	1 11 1 00 44		- · · · · ·	
			b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 CF	FR 1.27(g)(2).	
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This collection of information	n is required by 37 CFR 1.3	11. The informatio	n is required to obtain	or retain a benefit by t	the public which is to file (and	by the USPTO to process)	
submitting the completed app	plication form to the USPT	O. Time will vary	depending upon the i	ndividual case. Any co	omments on the amount of tin	g garnering, preparing, and ne you require to complete	
Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	nia 22313-1450. DO NOT 1450.	SEND FEES OR C	COMPLETED FORM	S TO THIS ADDRESS	the public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa 3. SEND TO: Commissioner f	or Patents, P.O. Box 1450,	

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441 VINE STR				ART UNIT	PAPER NUMBER	
CINCINNATI,	CINCINNATI, OH 45202			2114		
			DATE MAILED: 01/13/2005			

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 551 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 551 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.